

January 24, 2003

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Mason
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Applications for Permit to Drill: Humpback Federal 7-24, 8-24, 9-24, 10-24, and 16-24-8-17.

# Dear Diana:

Enclosed find APD's on the above referenced wells. If you have any questions, feel free to give either Brad or myself a call.

Sincerely,

Mandie Crozier

Permit Clerk

mc

enclosures

JAN 2 8 2003

DIV. OF OIL, GAS & MINING

FORM 3160-3 (December 1990)

### SUBMIT IN TRIPLICATE\* (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

UNITE TATES
DEPARTMENT OF THE INTERIOR

AAT .	BUREAU OF LAND MA					5. LEASE DESIGNATION UTU-74870	I AND SERIAL NO.	*
						6. IF INDIAN, ALLOTTE	OR TRIBE NAME	
APPLICATION F	OR PERMIT TO DRIL	L, DEEPEN, OR I	PLUG E	ACK		N/A		
a. TYPE OF WORK	RILL X DEEPEN					7. UNIT AGREEMENT N	AME	
b. TYPE OF WELL					•	Humpback		
OIL G	AS	SINGLE	MULTIPLE			8. FARM OR LEASE NAM	ME WELL NO	
WELL X	VELL OTHER	ZONE X	ZONE			Humpback Fee	deral 8-24-8-17	
2. NAME OF OPERATOR						9. API WELL NO. 43-0	117-348	85
Inland Production Co B. ADDRESS OF OPERATOR	этрапу					10. FIELD AND POOL O		<u> </u>
Route #3 Box 3630, N	Ivton, UT 84052	Phone:	(435) 646	-3721		Monument Bu		
	ort location clearly and in accordance with		(100) 010			11. SEC., T., R., M., OR B		
At Surface SE/NE	817' FNL 692 FE	589719X -	40.10	154		AND SURVEY OR ARI		
At proposed Prod. Zone		7177001		, ,		SE/NE		
• •		584719X -	109,94	736		Sec. 24, T8S, R1	7 <b>E</b>	
	ECTION FROM NEAREST TOWN OR POST	OFFICE*				12. County	13. STATE	
Approximately 16.7 n	niles southeast of Myton, U	tah				Uintah	UT	
15. DISTANCE FROM PROPOSED* OR LEASE LINE, FT.(Also to	LOCATION TO NEAREST PROPERTY	16. NO. OF ACRES IN LEASE		17. NO. OF ACRES	ASSIGNED 7	TO THIS WELL		
Approx. 628' f/lse line	e & 692' f/unit line	359.94		40				
	LOCATION* TO NEAREST WELL,	19. PROPOSED DEPTH		20. ROTARY OR C.	ABLE TOOL	s		
•	APPLIED FOR ON THIS LEASE, FT.	6500'		Rot	orv			
Approx. 1200'		1 0500			<del></del>			
21. ELEVATIONS (Show whether DI	F, RT, GR, etc.)				I	k. date work will sta a <b>rter 2003</b>	RT*	
4984' GR					isra Qu	arter 2005		
23. PROPOSED CASI	ING AND CEMENTING PROGR	AM						
SIZE OF HOLE	SIZE OF CASING WE	GHT/FOOT	SETTING DEP	тн	QUANTITY	OF CEMENT		
			<u> </u>					
Refer to Monument I	Butte Field SOP's Drilling P	rogram/Casing Design						
					<u> </u>			
Inland Produc	tion Company proposes to	drill this well in accord	ance with	the attache	d exhibi	its.		

The Conditions of Approval are also attached.

**RECEIVED** JAN 2 8 2003

DIV. OF OIL, GAS & MINING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen of		
SIGNED Marchio Crozen TITLE	Permit Clerk DATE	1/24/03
(This space for Federal or State office use)	Approval Of Approv	
Application approval does not warrant or certify that the applicant holds legal or equitable		operations thereon.
CONDITIONS OF APPROVAL, IF ANY:	*	
APPROVED BY TITLE	BRADLEY G. HILLDATE ENVIRONMENTAL SCIENTIST III	02-03-03

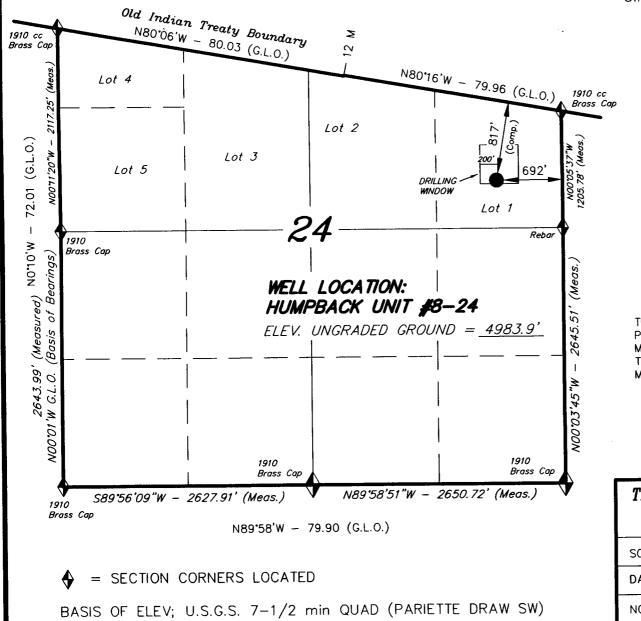
\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

# T8S, R17E, S.L.B.&M.

# INLAND PRODUCTION COMPANY

WELL LOCATION, HUMPBACK UNIT #8-24, LOCATED AS SHOWN IN LOT 1 OF SECTION 24, T8S, R17E, S.L.B.&M. UINTAH COUNTY, UTAH.



### NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. The well location bears N54°26'20"W 851.63' from the East 1/4 Corner of Section 24.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM LED NOTES OF ACTUAL SURVEYS MADE BY ME OF THIS WAS PREPARED AND THAT THE SAME APPLICATION OF THE BEST OF MY KNOWLEDGE AND BELIEF

REGUTERED LAWINGUEVEYO REGUTER HON NO. 199377 STAN DE UTAH

# TRI STATE LAND SURVEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501

-	
SCALE: 1" = 1000'	SURVEYED BY: K.G.S.
DATE: 6-11-02	DRAWN BY: J.R.S.
NOTES:	FILE #

# INLAND PRODUCTION COMPANY HUMPBACK FEDERAL #8-24-8-17 SE/NE SECTION 24, T8S, R17E UINTAH COUNTY, UTAH

# ONSHORE ORDER NO. 1

# **DRILLING PROGRAM**

# 1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

# 2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta 0' - 1640' Green River 1640' Wasatch 6500'

# 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 1640' - 6500' - Oil

# 4. PROPOSED CASING PROGRAM

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

# 5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Please refer to the Monument Butte Field SOP. See Exhibit "C".

# 6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Monument Butte Field SOP.

# 7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Monument Butte Field SOP.

# 8. TESTING, LOGGING AND CORING PROGRAMS:

Please refer to the Monument Butte Field SOP.

# 9. <u>ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:</u>

The anticipated maximum bottom hole pressure is 2000 psi. It is not anticipated that abnormal temperatures will be encountered.

# 10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Monument Butte Field SOP.

# →NLAND PRODUCTION COMPANY HUMPBACK FEDERAL #8-24-8-17 SE/NE SECTION 24, T8S, R17E UINTAH COUNTY, UTAH

# ONSHORE ORDER NO. 1

# **MULTI-POINT SURFACE USE & OPERATIONS PLAN**

# 1. EXISTING ROADS

See attached Topographic Map "A"

To reach Inland Production Company well location site Humpback Federal #8-24-8-17 located in SE/NE Section 24, T8S, R17E, Uintah County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.6 miles  $\pm$  to the junction of this highway and UT State Hwy 53; proceed southeasterly along Hwy 53 - 9.1 miles  $\pm$  to it's junction with an existing road to the east; proceed easterly - 6.6miles  $\pm$  to it's junction with the beginning of the proposed access road; proceed along the proposed access road 4245'  $\pm$  to the proposed 7-24 well location; proceed past the location - 855'  $\pm$  to the proposed well location.

# 2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

# 3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

# 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

Please refer to the Monument Butte Field Standard Operating Procedure (SOP).

# 5. LOCATION AND TYPE OF WATER SUPPLY

Please refer to the Monument Butte Field SOP. See Exhibit "A".

# 6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Monument Butte Field SOP.

# 7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

Please refer to the Monument Butte Field SOP.

# 8. <u>ANCILLARY FACILITIES</u>

Please refer to the Monument Butte Field SOP.

# 9. WELL SITE LAYOUT

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

# 10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Monument Butte Field SOP.

# 11. SURFACE OWNERSHIP - Bureau Of Land Management

# 12. OTHER ADDITIONAL INFORMATION

The Paleontological Resource Survey and Archaeological Resource Survey for this area are attached.

Inland Production Company requests a 60' ROW for the Humpback Federal #8-24-8-17 to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line. Both lines will tie in to the existing pipeline infrastructure. Refer to Topographic Map "C."

# Water Disposal

Formation water is produced to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Inland's secondary recovery project.

Water not meeting quality criteria, is disposed at Inland's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

# 13. <u>LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION</u>

### Representative

Name:

Brad Mecham

Address:

Route #3 Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

# Certification

Please be advised that INLAND PRODUCTION COMPANY is considered to be the operator of well #8-24-8-17 SE/NE Section 24, Township 8S, Range 17E: Lease UTU-74870 Uintah County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

I hereby certify that the proposed drillsite and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Inland Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filling of a false statement.

Date

Mandie Crozier
Permit Clerk

1 CHIME CICE

Well No.: Humpback Federal 8-24-8-17

# CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Inland Production Company

Well Name & Number: Humpback Federal 8-24-8-17

API Number:

Lease Number: UTU-74870

Location: SE/NE Sec. 24, T8S, R17E

# SURFACE USE PROGRAM CONDITIONS OF APPROVAL

# **CULTURAL RESOURCES**

See DIAMOND MOUNTAIN RESOURCE AREA RESOURCE MANAGEMENT PLAN AND RECORD OF DECISION (Fall 1994).

# PALEONTOLOGICAL RESOURCES

See DIAMOND MOUNTAIN RESOURCE AREA RESOURCE MANAGEMENT PLAN AND RECORD OF DECISION (Fall 1994).

# SOILS, WATERSHEDS, AND FLOODPLAINS

See DIAMOND MOUNTAIN RESOURCE AREA RESOURCE MANAGEMENT PLAN AND RECORD OF DECISION (Fall 1994).

# **WILDLIFE AND FISHERIES**

See DIAMOND MOUNTAIN RESOURCE AREA RESOURCE MANAGEMENT PLAN AND RECORD OF DECISION (Fall 1994).

# THREATENED, ENDANGERED, AND OTHER SENSITIVE SPECIES

FERRUGINOUS HAWK: Due to this proposed well location's proximity (less that 0.5 mile) to an existing inactive ferruginous hawk nest site, no new construction or surface disturbing activities will be allowed between February 15 and May 30. If the nest remains inactive on May 30<sup>th</sup> (based on a pre-construction survey by a qualified biologist), the operator may construct and drill the location after that date. If the nest site becomes active before the well is drilled, no new construction or surface disturbing activities will be allowed within 0.5 mile of the nest until the nest becomes inactive for two full breeding seasons. In the event that this well becomes a producing well, it must be equipped with a multi-cylinder engine or hospital muffler to reduce noise levels.

UINTA BASIN HOOKLESS CACTUS: The access road to this location must be narrowed to 14-feet in width or less to avoid disturbing known cactus populations. Once constructed, roads must be signed to advise motorists to stay on authorized

routes. The pit for this location should also be narrowed to avoid known cactus locations. Uinta Basin Hookless Cactus populations and individuals located during previous surveys must be flagged (fenced) and avoided during construction activities. BLM's authorized officer must be contacted prior to construction if any individual cacti cannot be avoided by construction activities. (See attached Biological Opinion for USFWS dated November 17, 1999).

# LOCATION AND RESERVE PIT RECLAMATION

During construction of the reserve pit, a small amount of topsoil shall be stockpiled nearby, to be spread over the reserve pit area at the time the reserve pit is reclaimed.

The topsoil stockpile shall be reseeded immediately after site construction by broadcasting the seed, then walking the topsoil stockpile with the dozer to plant the seed.

The following seed mixture will be used on the topsoil stockpile, the recontoured surface of the reserve pit, and for final reclamation: (All poundages are in pure live seed)

Gardner saltbush	Atriplex gardneri	4 lbs/acre
Mat saltbush	Atriplex currugata	4 lbs/acre
Galleta grass	Hilaria jamesii	4 lbs/acre

The reserve pit shall be reclaimed immediately after drilling operations have ceased. The pit shall be reclaimed by: 1) removing all liquids and any oily debris according to Utah Division of Oil, Gas, & Mining pit closure rules; 2) perforating and folding the liner in place; 3) recontouring the surface; 4) broadcasting the seed over the recontoured surface; and 5) walking the surface of the pit with a dozer to plant the seed.

At the time of final abandonment, the location and access will be recontoured to natural topography and topsoil spread over the area and the surface seeded immediately.

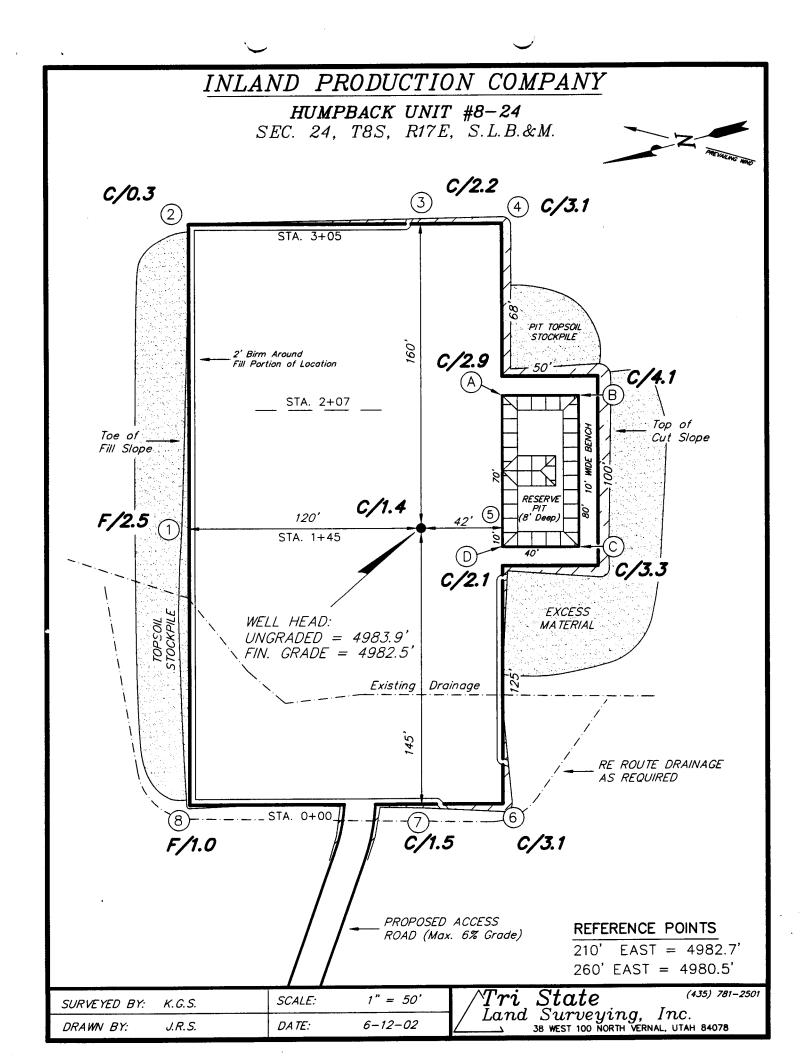
# **PIPELINES**

Installation of a surface gas pipeline and/or any subsequent buried gas or water pipelines will follow the conditions of approval outlined above.

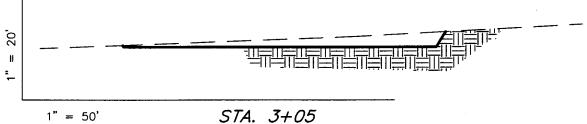
Except as specified in the APD, the installation of the surface gas line and any subsequent buried pipelines will follow the edge of the existing roadways without interfering with the normal travel and maintenance of the roadway.

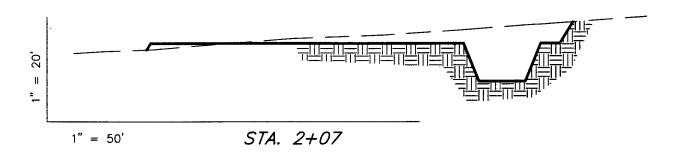
The installation of any buried pipelines will disturb as little surface as possible and will not exceed 60 feet in width. Reclamation of the disturbance area associated with buried pipelines will be completed within 10 days after installation. The surface will be recontoured to natural or near natural contours. Reseeding will be with the same seed mixture specified for reclamation of the reserve pit and well site. The interface of the buried line disturbance area and the edge of any adjacent access roads will be constructed with a borrow ditch and road berm to minimize vehicular travel along the water line route.

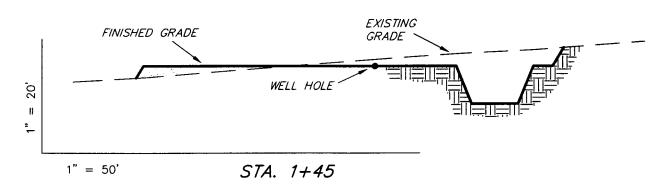
# **OTHER**

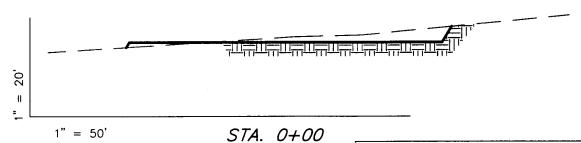


# INLAND PRODUCTION COMPANY CROSS SECTIONS HUMPBACK UNIT #8-24









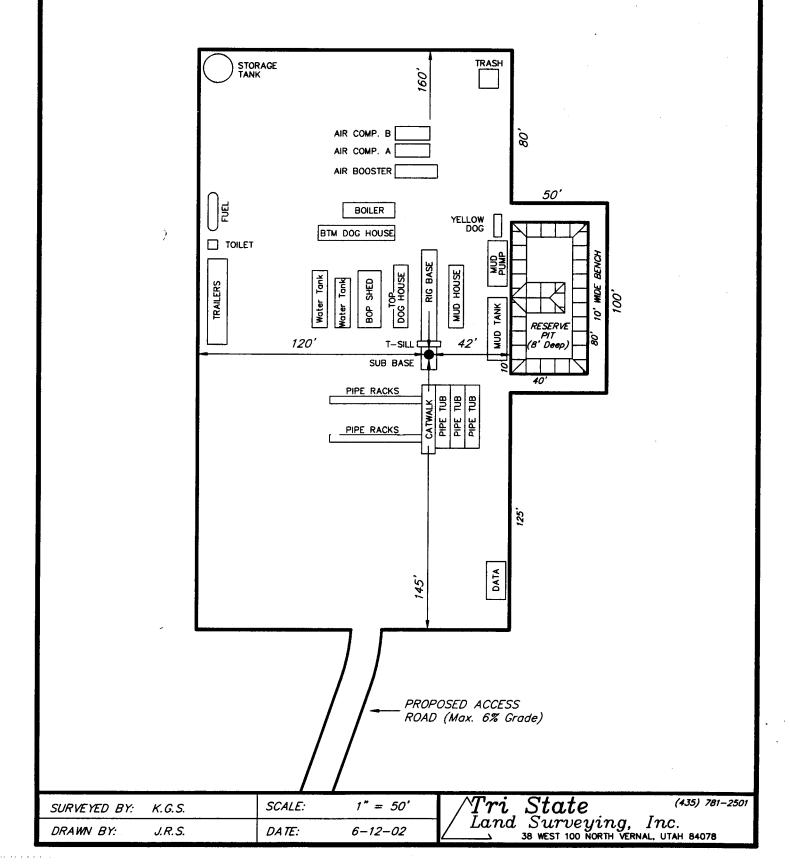
NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1

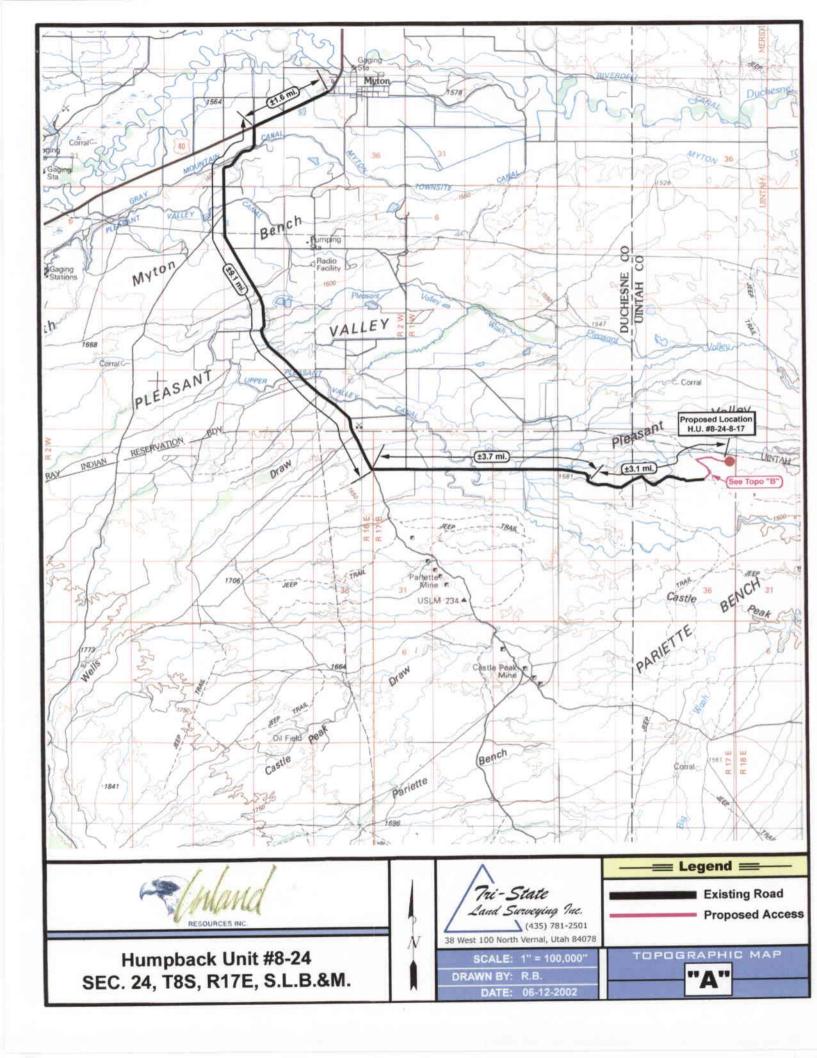
ESTIMATED EARTHWORK QUANTITIES  (Expressed in Cubic Yards)						
ITEM	CUT	FILL	6" TOPSOIL	EXCESS		
PAD	1,460	1,460	Topsoil is	0		
PIT	640	0	in Pad Cut	640		
TOTALS	2,100	1,460	1,010	640		

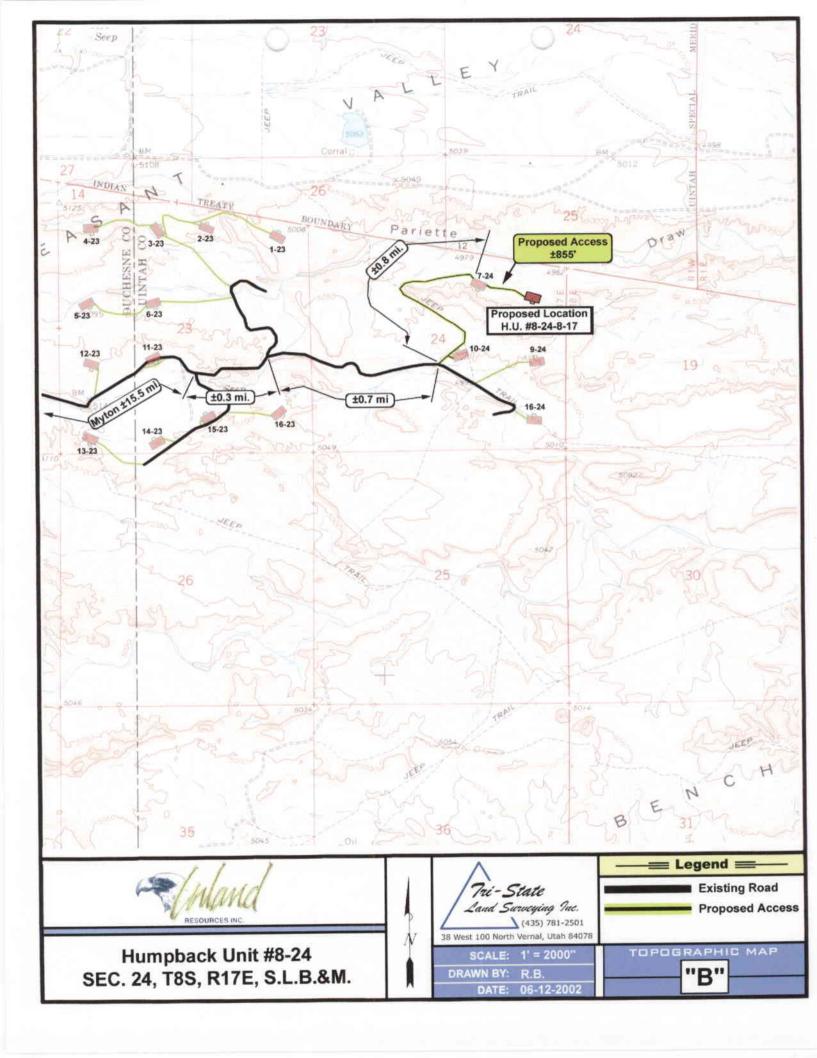
SURVEYED BY:	K.G.S.	SCALE:	1" = 50'	<i>↑Ţri</i> State . (435) 78	1-2501
DRAWN BY:	J.R.S.	DATE:	6-12-02	/ Land Surveying, Inc. 38 West 100 North Vernal, utah 84078	}

# INLAND PRODUCTION COMPANY

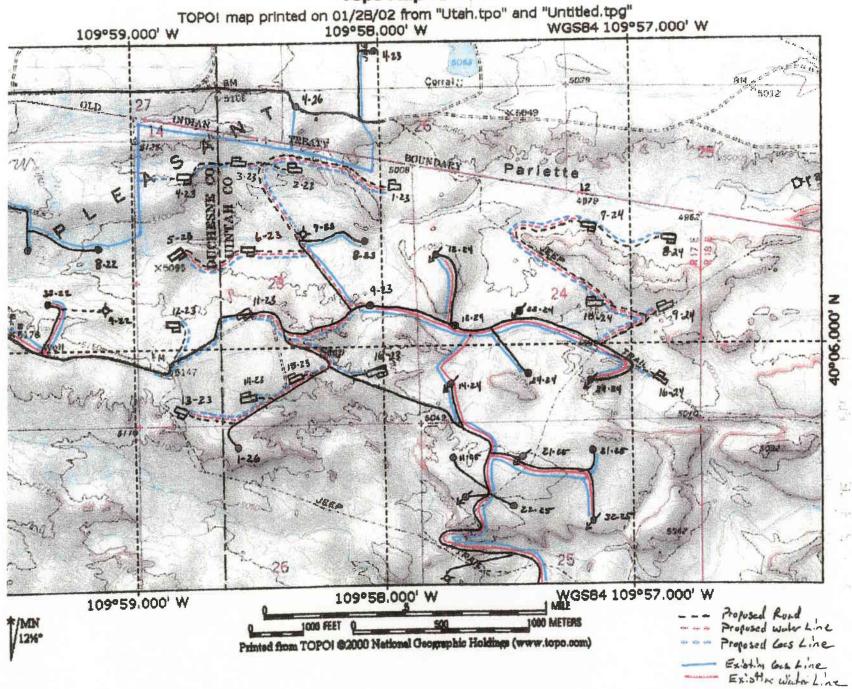
# TYPICAL RIG LAYOUT HUMPBACK UNIT #8-24

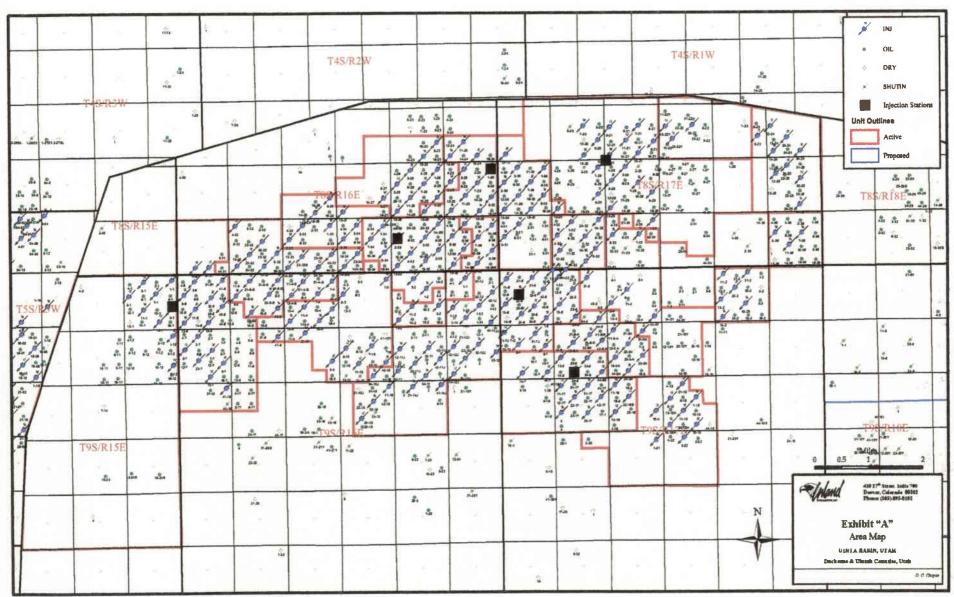




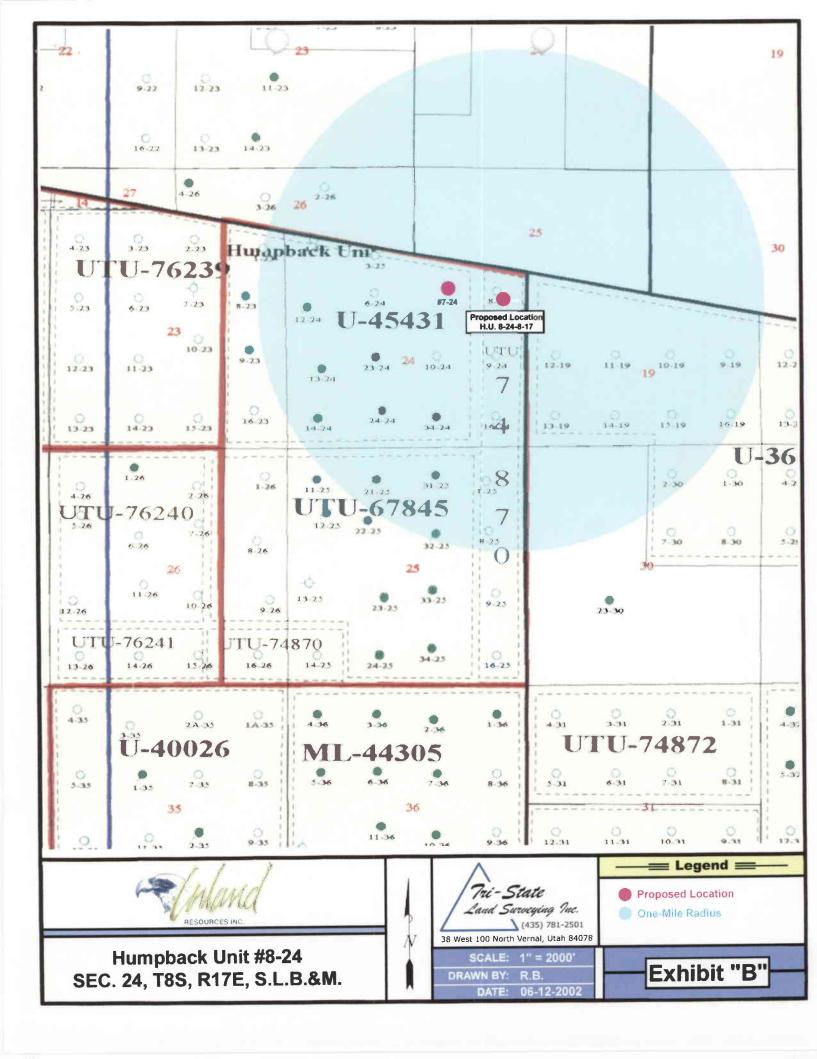


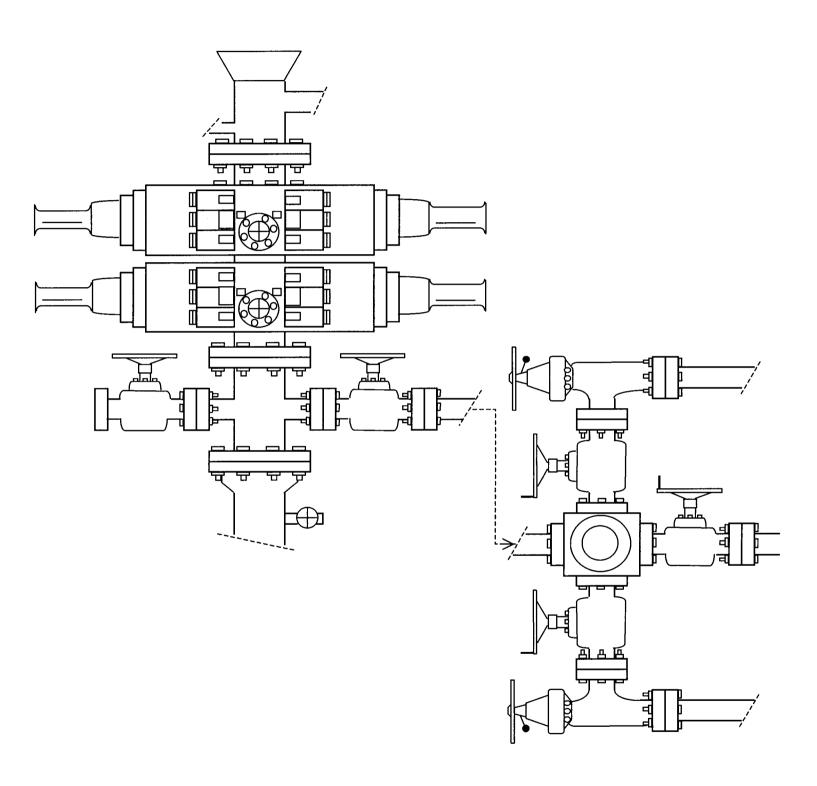
Topo Map "C"





January 15, 2003

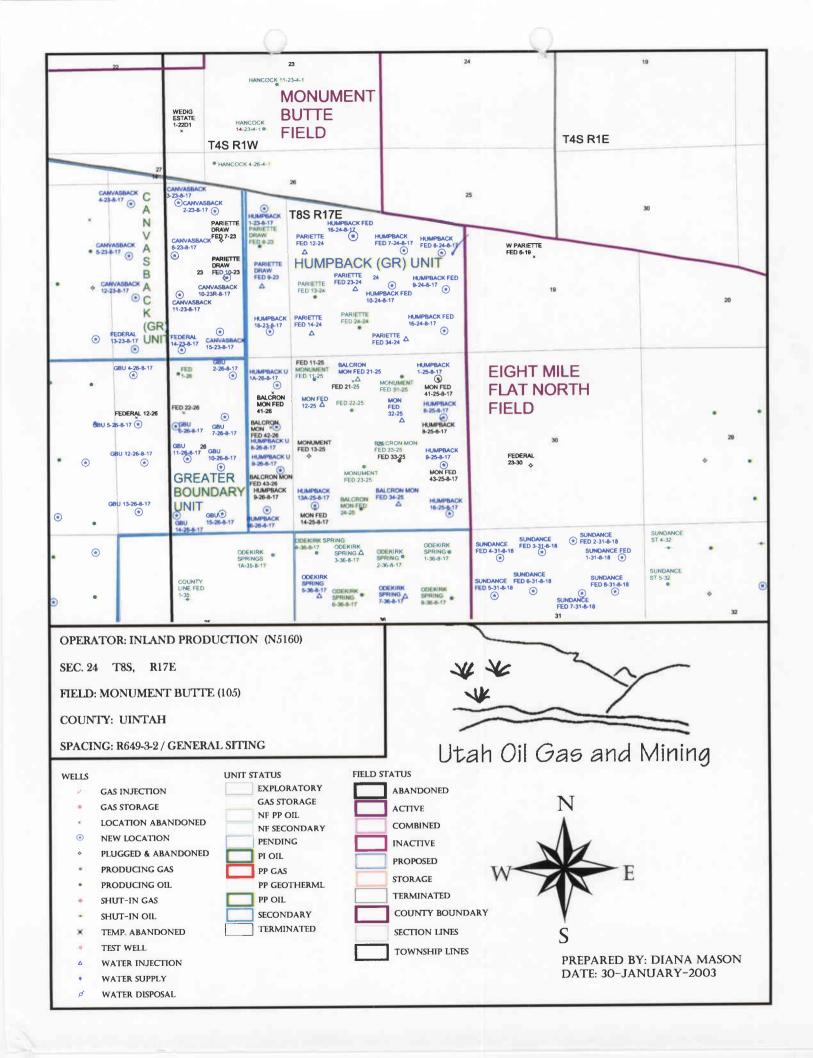




**EXHIBIT C** 

# APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 01/28/2003	API NO. ASSIGNI	ED: 43-047-3488	5
WELL NAME: HUMPBACK FED 8-24-8-17  OPERATOR: INLAND PRODUCTION ( N5160 )  CONTACT: MANDIE CROZIER	PHONE NUMBER: 4	35-646-3721	
PROPOSED LOCATION:	INSPECT LOCATN	BY: / /	
SENE 24 080S 170E SURFACE: 0817 FNL 0692 FEL	Tech Review	Initials	Date
BOTTOM: 0817 FNL 0692 FEL	Engineering		
UINTAH MONUMENT BUTTE ( 105 )	Geology		
LEASE TYPE: 1 - Federal	Surface		
LEASE NUMBER: UTU-74870  SURFACE OWNER: 1 - Federal  PROPOSED FORMATION: GRRV	LATITUDE: 40.1 LONGITUDE: 109.		
RECEIVED AND/OR REVIEWED:  Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. 4488944 )  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit (No. MUNICIPAL )  RDCC Review (Y/N) (Date: )  MA Fee Surf Agreement (Y/N)	R649-3-3. Drilling Un: Board Cause Eff Date: Siting:	General From Qtr/Qtr & 920' Exception	Between Wells
Sp. Seperate file  Stipulations: 1- Leden approved  2-Spacing Stip			



Michael O. Leavitt

Robert L. Morgan Executive Director

Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

February 3, 2003

**Inland Production Company** Rt. #3, Box 3630 Myton, UT 84052

Re:

Humpback Federal 8-24-8-17 Well, 817' FNL, 692' FEL, SE NE, Sec. 24, T. 8 South,

R. 17 East, Uintah County, Utah

# Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34885.

John R. Baza Associate Director

pb

**Enclosures** 

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:		Inland Production Company			
Well Name & Number_		Humpback Federal 8-24-8-17			
API Number:		43-047-34885			
Lease:		UTU-74870	, and the second		
Location: SF NF	Sec. 24	T. 8 South	<b>R.</b> 17 East		

# **Conditions of Approval**

# 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

# 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

# 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

SUBMIT IN TRIPLICATE\* (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

UNITED STATES

	ARTMENT OF T				ĺ	5. LEASE DESIGNATION A	AND SERIAL NO.	
U J BI	JREAU OF LAND M	IANAGEMENT				6. IF INDIAN, ALLOTTEE C	OR TRIPE NAME	
APPLICATION FOR	PERMIT TO DRI	LL, DEEPEN, OR F	LUG B	ACK		N/A	OR TRIBE NAME	<u></u> -
12. TYPE OF WORK DRILL	X DEEPEN					7. UNIT AGREEMENT NAI Humpback	мЕ	
OIL GAS WELL X WELL	OTHER		MULTIPLE ZONE		[	8. FARM OR LEASE NAME Humpback Fede		
2. NAME OF OPERATOR Inland Production Compa	ny					9. API WELL NO.		
3. ADDRESS OF OPERATOR Route #3 Box 3630, Myton		Phone:	(435) 646	-3721		10. FIELD AND POOL OR Monument Butt		
4. LOCATION OF WELL (Report locat At Surface SE/NE	ion clearly and in accordance w 817' FNL 692 FF	rith any State requirements.*)	(155) - 11			11. SEC., T., R., M., OR BLI AND SURVEY OR AREA		-
At proposed Prod. Zone						SE/NE Sec. 24, T8S, R17		
14. DISTANCE IN MILES AND DIRECTION Approximately 16.7 miles			****			12. County Uintah	UT	
15. DISTANCE FROM PROPOSED* LOCAT OR LEASE LINE, FT.(Also to	ION TO NEAREST PROPERTY	16. NO. OF ACRES IN LEASE		17. NO. OF ACRES		TO THIS WELL		
Approx. 628' f/lse line & 6	92' f/unit line	359.94		40				***
18. DISTANCE FROM PROPOSED LOCATI DRILLING, COMPLETED, OR APPLIED	ON* TO NEAREST WELL,	19. PROPOSED DEPTH		20. ROTARY OR C		S		
Approx. 1200'		6500'		Rot				<del></del>
21. ELEVATIONS (Show whether DF, RT, GI $4984^{\circ}$ $GR$	t, etc.)					k. date work will start arter 2003		
	ND CEMENTING PROG	RAM						
SIZE OF HOLE	SIZE OF CASING W	EIGHT/FOOT	SETTING DEP	гн	QUANTITY	OF CEMENT		
Refer to Monument Butte	Field SOP's Drilling	Program/Casing Design						
					I			

Inland Production Company proposes to drill this well in accordance with the attached exhibits.

The Conditions of Approval are also attached.

RECEIVED JAN 2 7 RECT

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepe If proposal is to drill or deeped directionally, give partinent data on subsurface local	n or plug back, give data on present productive zone and tions and measured and true vertical depths. Give blowe	proposed new productive zone.	
24. SIGNED Wandio Crozin TITLE	D. M. Charle	DATE 1/24/C	.3
(This space for Federal or State office use)  PERMIT NO.  APP	ROVAL DATE	OTICE OF APPR	OVAL
Application approval does not warrant or certify that the applicant holds legal or equitable title CONDITIONS OF APPROVAL, IF ANY:	to those rights in the subject lease which would entitle the applicant to those rights in the subject lease which would entitle the applicant to those rights in the subject lease which would entitle the applicant to those rights in the subject lease which would entitle the applicant to those rights in the subject lease which would entitle the applicant to those rights in the subject lease which would entitle the applicant to those rights in the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the applicant to the subject lease which would entitle the subject lease which would entitle the subject lease which would entitle the applicant to the subject lease which would entitle the subject lease which would entit the subject lease which would entitle the subject le	nt to conduct operations thereon.	3
APPROVED BY LINE STATES	Mineral Resources	DATE ////	

\*See Instructions On Reverse Side

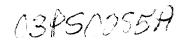
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED

JUL 0 9 2003

DIV. OF OIL, GAS & MINING

CONDITIONS OF APPROVAL ATTACHED



COAs Page 1 of 3

Well No.: HUMPBACK FEDERAL 8-24-8-17

# CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Inland Production Company
Well Name & Number: HUMPBACK FEDERAL 8-24-8-17
API Number: 43-047-34885
Lease Number: UTU - 74870
Location: SENE Sec. 24 TWN: 08S RNG: 17E
Agreement: HUMPBACK UNIT

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

Well No.: HUMPBACK FEDERAL 8-24-8-17

# CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

# A. DRILLING PROGRAM

# 1. Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Green River Formation, identified at  $\pm 2,064$  ft.

COAs Page 3 of 3 Well No.: HUMPBACK FEDERAL 8-24-8-17

# CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

No construction or surface disturbing activities will be allowed during the Golden Eagle nesting season (Feb. 1 and July 15).

FORM 3160-5

# NITED STATES

FORM APPROVED
---------------

-0135

Budget E	Bureau No.	1004-
Expires:	March 31,	1993

une 1990)	DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	Budget Bureau No. 1004-013 Expires: March 31, 1993
	<b>**</b> **********************************	5. Lease Designation and Serial No.

	ND REPORTS ON WELLS	UTU-74870		
Do not use this form for proposals to drill or to deepen or reentry a different reservoir.  Use "APPLICATION FOR PERMIT -" for such proposals		6. If Indian, Allottee or Tribe Name  NA		
	IN TRIPLICATE	7. If Unit or CA, Agreement Designation HUMPBACK (GR RVR)		
I. Type of Well  X Oil Gas Well Well Other		8. Well Name and No.  HUMPBACK FEDERAL 8-24-8-17  9. API Well No.		
I. Name of Operator INLAND PRODUCTION COMPANY 3. Address and Telephone No.		43-047-34885  10. Field and Pool, or Exploratory Area  MONUMENT BUTTE		
Rt. 3 Box 3630, Myton Utah, 84052 43 Location of Well (Footage, Sec., T., R., m., or Survey Descript	5-646-3721 ion) tion 24, T8S R17E	11. County or Parish, State  UINTAH COUNTY, UT.		
	K(s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA F ACTION		
X Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Permit Extension	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
approval date was 2/3/03 (expirati	and by the			
Utah Oil, G	as and Mining	RECEIVED FEB 0.3 2004		
Date:	· co	V. OF OIL, GAS & MINING		
COPY SENT TO OPERATOR Date: 2-17-04-indicts 2-40	COPY SENT TO OPERATION AS 12-01 Indicate CHO	IV. OF OIL, GAS & MINING		
COPY SENT TO OPERATOR  Gaile: 2-12-04	COPY SENT TO OPEN Color A-12-0 Indicas CHO			

RESET

43-047-34885

API:

# Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: Humpback Federal 8-24-8-17  Location: SE/NE Section 24, T8S R17E  Company Permit Issued to: Inland Production Company  Date Original Permit Issued: 2/3/2003			
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.			
Following is a checklist of some items related to the application, which should be verified.			
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□ റ്റെ			
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No →			
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No 🔀			
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No →			
Has the approved source of water for drilling changed? Yes□No⊅			
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□NoX			
Is bonding still in place, which covers this proposed well? Yes No□			
Marche Crosies 2/3/2004			
Signature Date			
Title: Regulatory Specialist			
Representing: Inland Production Company			

# DIVISION OF OIL, GAS AND MINING

# **SPUDDING INFORMATION**

Name of Company: INLAND PRODUCTION COMPANY			OMPANY	
Well Name: HUMPBACK FED 8-24-8-17				
Api No: 43-047-34	885	Lease Type: FEDERAL		
Section 24 Township	p <b>08S</b> Range	17E County_	UINTAH	_
Drilling Contractor	ROSS DRILLI	NGRI	G# <u>15</u>	
Time	05/20/04 3:00 PM DRY			
Drilling will comme	nce:			
Reported by	FLOYD MITC	HELL	and the second s	
Telephone #	1-435-823-3610			_
Date <u>05/21/2004</u>	Signed	CHD_		_

85	
썱	

INCAND

4356463931

09:04

05/24/2004

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM FORM 6

OPERATOR:	INLAND PRODUCTION COMPA
ADDRESS:	RT. 3 BOX 3630
	MYTON, UT 84952

N5160 OPERATOR ACCT. NO.

EFFECTIVE WBLL LOCATION SPUD AP | MUNISTER WELL NAME MEW. ACTION CURRENT COUNTY DATE DATE SC CODE ENTTEY NO. ENTITY NO. May 14, 2004 88 17E Greater Boundary 10-34-8-17 34 Duchesne 12391 43-013-32332 В 99999 WELL I COMMENTS: WELL LOCATION **SPUD** EFFECTIVE WELL NAME AR NUMBER TEN CURRENT NEW **\$**C DATE DATE RG. COUNTY 00 CHYTTHE DE EKTITY NO. May 18, 2004 17E SWINE 24 88 43-047-34886 Humpback 7-24-8-17 Duchesna 12053 XMAY 2 4 2004 В 99999 WELL 2 COMMENTS EFFECTIVE. DP-UE) WELL HAME WELL LOCATION API NUVISER ACTION CURRENT NEW COUNTY DATE DATE 90 80 RG CODE ENTITY NO. ENTITY KO. 85 17E May 20, 2004 Humpback 8-24-8-17 24 43-047-34885 **SEME** Duchesne В 99999 12053 WELL 3 CONLINENTS: WBJ. LOCATION SPVO EFFECTIVE WELL HAVE CURRENT NEW. API NUMBER ACTION DATE WELL 4 COM/ENTS: WELL LOCATION SPUD EFFECTIVE WELL NAME API NUMBER CURRENT NEW 00 SC. YTMLCOO ENTITY NO. ENTITY NO. CODE WELL 5 COMMENTS

ACTION CODES (See Instructions on hack of form)

- A Existing new entity for now well (slegte well only)
- B Add new well to adding entity (group or unit well)
- C Re-essign well from one existing entity to another existing entity.
- II Re-sesign well from one eduling entity to a new entity
- E Other (explain is comments section)

NOTE: Use COMMENT section to explain why each Active Code was selected.

(3/89)

**Production Clark** 

May 24, 2004

JORM 3160-5

# UNITED STATES DEPARTMENT OF THE INT

FORM APPROVED
Budget Bureau No. 1004-013

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

ERIOR	Budget Bureau No. 1004-0
NT	Euripean March 21 1002

(Julie 1990)	DELIMINE OF THE EXTERIOR
	BUREAU OF LAND MANAGEMENT
A A 9	

BUREAU OF I	AND MANAGEMENT	Expires: March 31, 1993	
9 SUNDRY NOTICES ANI	5. Lease Designation and Serial No. UTU-74870		
Do not use this form for proposals to drill or to deep Use "APPLICATION FO	6. If Indian, Allottee or Tribe Name NA		
	TRIPLICATE	7. If Unit or CA, Agreement Designation HUMPBACK (GR RVR)	
1. Type of Well  Oil Well  Gas Well  Other		8. Well Name and No.  HUMPBACK FEDERAL 8-24-8-17  9. API Well No.	
2. Name of Operator INLAND PRODUCTION COMPANY  3. Address and Telephone No.		43-013-32402 43-040-34885  10. Field and Pool, or Exploratory Area  MONUMENT BUTTE	
Rt. 3 Box 3630, Myton Utah, 84052 435-64. Location of Well (Footage, Sec., T., R., m., or Survey Description)	46-3721 24, T8S R17E	11. County or Parish, State  UINTAH COUNTY, UT	
	TO INDICATE NATURE OF NOTICE, REPORT		
TYPE OF SUBMISSION	TYPE OF	ACTION	
Notice of Intent  X Subsequent Report  Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Weekly Status Report	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water	

On 6/29/04. MIRU Patterson # 155. Set equipment. Pressure test Bop's, Kelly, & TIW to 2,000 psi. Test 85/8" csgn to 1,500 psi. Vernal BLM office was notified of test. PU BHA and tag cement @ 260'. Drill out cement & shoe. Continue to drill a 77/8" hole with fresh water to a depth of 6500'. Lay down drill string, BHA. Open hole log from TD to surface. PU & MU guide shoe, 1 jt 51/2" J-55 15.5 # csgn. Float collar, & 151 Jt's 51/2" J-55 15.5# csgn. Set @ 6481.84\/ KB. Cement with 450 sks Prem Lite 11 w/ 3% KCL, 10% Gel, 3#"s sk CSE, 3#'s sk Kolseal, 3% Sms, 1/4# sks Celloflake. Mixed @ 11.0 ppg, >3.42 yld. Followed by 450 sks 50/50 Poz w/ 3% KCL, 2% Gel, .05% Static free, 1/4# sk Celloflake. Mixed @ 14.4 ppg, > 1.24 yld. Good returns W/ 53 bbls cement to pit. Nipple down BOP's. Drop slips @ 90,000 # 's tension. Clean pit's & release rig @ 12:30 AM on 07-06-04.

14. I hereby certify that the foregoing is true and correct Signed The Millian	Title	Drilling Foreman	Date	July 6 2004
Floyd Mitchell				
CC: UTAH DOGM  (This space for Federal or State office use)				
Approved by	Title		Date	
Conditions of approval, if any:	<del></del>			RECEIVED
CC: Utah DOGM				1100

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious

JUL 08 2004

<sup>13.</sup> Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

# INLAND PRODUCTION COMPANY - CASING & CEMEIN / REPORT

			5 1/2"	CASING SET	AT	6481.84			
					Fit clir @	6445			
LAST CASING 8 5/8" SET		AT 318'		OPERATOR	₹	Inland Pro	duction Co	mpany	
DATUM 12'/ KB					WELL HB 8-24-8-17				
					FIELD/PRO	LD/PROSPECT Monument Butte			
DATUM TO	BRADENHE	AD FLANGE			CONTRACTOR & RIG # Pa		Patterson 1	55	
TD DRILLER 6 LOGGER 6									
HOLE SIZE 7 7/8"									
LOG OF CAS	SING STRIN	G:				·			
PIECES	OD	ITEM -	MAKE - DESCI	RIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
!		Landing Jt							14
		6'@3	995' KB				· · · · · · · · · · · · · · · · · · ·		
151	5 1/2"	MAV LT & C	casing		15.5#	J-55	8rd	Α	6430.42
		Float collar	<u> </u>						0.6
11	5 1/2"	MAV LT & C			15.5#	J-55	8rd	Α	38.17
			GUIDE	shoe			8rd	Α	0.65
CASING INV	ENTORY BA	NL.	FEET	JTS	TOTAL LENGTH OF STRING 6			6483.84	
TOTAL LENG	GTH OF STE	RING	6483.84	152	LESS CUT OFF PIECE			14	
LESS NON C	CSG. ITEMS		15.25		PLUS DATUM TO T/CUT OFF CSG			12	
PLUS FULL	JTS. LEFT C	OUT	85.55		CASING SET DEPTH 6481.			6481.84	
	TOTAL		6554.14		}				
TOTAL CSG	. DEL. (W/O	THRDS)	6554.14		COMPARE				
TIMING			1st STAGE		1				
BEGIN RUN			7/5/2004		GOOD CIRC THRU JOB Yes				
CSG. IN HO	<del></del>		7/5/2004		Bbls CMT CIRC TO SURFACE 53				
BEGIN CIRC			7/5/2004		RECIPROCATED PIPE I N/ATHRUSTROKE			<u>KE</u>	
BEGIN PUM			7/5/2004	5:48 PM	1	PRES. VALVI	E HOLD? _		
BEGIN DSPI	L. CMT		7/5/2004	6:47 PM	BUMPED P	LUG TO		2149	PSI
PLUG DOW		T	7/5/2004	7:11 PM		<u> </u>			
CEMENT US	1			CEMENT COI		B. J.			
	STAGE # SX CEMENT TYPE & ADDITIVES								
1	300		/ 10% gel + 3		k CSE + 2# :	sk/kolseal + 1	1/2#'s/sk Cel	lo Flake	
			.0 ppg W / 3.43						4.04.4.5
2 400 50/50 poz W/ 2% Gel + 3% KCL, .5%EC1,1/4# sk C.F. 2% gel. 3% SM mixed @ 14.4 ppg W/ 1.24 YLD									
CENTRALIZER & SCRATCHER PLACEMENT SHOW MAKE & SPACING									
Centralizers - Middle first, top second & third. Then every third collar for a total of 20.  RECEIVED									
								- JUL 0	8 2004
								בווי סר טוו פ	IAS & MINING
			pot. 1 2 24 *	- 11					and a minimize
COMPANY I	REPRESENT	TATIVE	Floyd Mitch	<u> </u>			DATE	7/6/2004	



FORM 3160-5 FORM APPROVED						
www.wr www.auu_au						
(Sune 1990) DEPAR', ENT OF THE INTERIOR Budget Bureau No. 1004-013	5					
BUREAU OF LAND MANAGEMENT  Expires: March 31, 1993  5. Lease Designation and Serial No.						
0 1 1 SUNDRY NOTICES AND REPORTS ON WELLS UTU-74870						
Do not use this form for proposals to drill or to deepen or reentry a different reservoir.  6. If Indian, Allottee or Tribe Name						
Use "APPLICATION FOR PERMIT -" for such proposals NA						
7. If Unit or CA, Agreement Design						
SUBMIT IN TRIPLICATE HUMPBACK (GR RY	VR)					
1. Type of Well  X Oil Gas Well Name and No. HUMPBACK FEDERAL 8						
X Well Well Other HUMPBACK FEDERAL 8	3-24-8-17					
2. Name of Operator 9. API Well No. 43-047-34885	_					
91 11 1						
INLAND PRODUCTION COMPANY  10. Field and Pool, or Exploratory A: MONUMENT BUTT						
3. Address and Telephone No.  Rt. 3 Box 3630, Myton Utah, 84052 435-646-3721  By  11. County or Parish, State						
4. Location of Well (Footage, Sec., T., R., m., or Survey Description)						
817 FNL 692 FEL SE/NE Section 24, T8S R17E UINTAH COUNTY,	UT.					
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION TYPE OF ACTION						
X Notice of Intent Abandonment Change of Plans						
X Notice of Intent Abandonment Change of Plans Recompletion New Construction						
Subsequent Report Plugging Back Non-Routine Fracturing						
Casing Repair Water Shut-Off						
Final Abandonment Notice Altering Casing Conversion to Injection						
X Other Permit Extension Dispose Water (Note: Report results of multiple completion)	on on Well					
Completion or Recompletion Report and I						
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is direction-						
ally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*						
Inland Production Company requsts to extend the Permit to Drill this well for one year. The original						
approval date was 7/1/03 (expiration 7/1/04).						
RECEIVED						
AUG 0 2 2004						
•						
DIV. OF OIL, GAS & MINIMG						
CONDITIONS OF APPROVAL ATTACHED						
UDIVIDIONO UF APPROVAL AT IACHED						
14.1 hereby certify that the foregoing frue and correct  Signed  Title Regulatory Specialist  Date 6/29/	2004					
Signed // washing weight This Regulatory Specialist						
Mandie Crozier	<u> </u>					

Petroleum Engineer

7/26/04

Date

(This space for Federal or Su

Conditions of approval, if any:

Approved by

# Inland Production Company APD Extension

Well: HB 8-24-8-17

Location:

SENE Sec. 24, T8S, R17E

Lease: UTU 74870

# CONDITIONS OF APPROVAL

An extension for the referenced APD is granted with the following conditions:

- 1. The extension will expire July 1, 2005
- 2. No other extensions beyond that time frame will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood at (435) 781-4486.

FORM 3160-5 (September 2001)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires January 31,2004

5. Lease Serial No. UTU76189X

SUNDRY NOTICES AND REPORTS ON WELLS

0 1 0 Do not use to abandoned w	6. If Indian, Allot	6. If Indian, Allottee or Tribe Name.  7. If Unit or CA/Agreement, Name and/or No. HUMPBACK UNIT					
SUBMIT IN T							
l. Type of Well  X Oil Well ☐ Gas Well [	Other			8. Well Name and	d No.		
2. Name of Operator Inland Production Company				HUMPBACK F	FEDERAL 8-24-8-17		
Ga. Address Route 3 Box 3630		3b. Phone No. (include ar	e code)	4304734885	1		
Myton, UT 84052 435.646.3721 4 Location of Well (Footage, Sec., T., R., M., or Survey Description)					10. Field and Pool, or Exploratory Area Monument Butte		
817 FNL 692 FEL				11. County or Par	11. County or Parish, State		
SE/NE Section 24 T8S R1	Uintah,UT						
12. CHECK	APPROPRIATE BOX	ES) TO INIDICATE NA	ATURE OF 1	NOTICE, OR OT	THER DATA		
TYPE OF SUBMISSION		TYP	E OF ACTIO	N			
<ul><li>☑ Notice of Intent</li><li>☐ Subsequent Report</li><li>☐ Final Abandonment Notice</li></ul>	Acidize Alter Casing Casing Repair Change Plans Convert to Injector	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclam Recomp		Water Shut-Off Well Integrity Other		
work will be performed or provide t	e horizontally, give subsurface loca he Bond No. on file with BLM/BIA letion or recompletion in a new into	ations and measured and true vertice.  Required subsequent reports sharerval, a Form 3160-4 shall be filed.	al depths of all pe ill be filed within in once testing has b	rtinent markers and zon- 30 days following comp een completed. Final A	ate duration thereof. If the proposal is es. Attach the Bond under which the letion of the involved operations. If the bandonment Notices shall be filed only		

Formation water is produced to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Inland's secondary recovery project. Water not meeting quality criteria, is disposed at Inland's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

> Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

I hereby certify that the foregoing is true and correct Name (Printed/Typed) Mandie Crozier	Title  Regulatory Specialist	Regulatory Specialist			
Signature Hanshi Noyee					
THIS SPACE	FOR FEDERAL OR STATE OFFIC	E USE			
	Trial -	Date			
Approved by	Title	Date			

States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on reverse)

RECEIVED AUG 0 5 2004

FORM 3160-5 (September 2001)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires January 31,200

Lti	ise	36	Hai	1
			_	

abandoned well. Use Form 3160-3 (APD) for such proposals.					UTU74870 6. If Indian, Allottee or Tribe Name.		
SUBMIT IN TE	7. If Unit or CA HUMPBACK	/Agreement, Name and/or No.					
<ol> <li>Type of Well</li> <li>Gas Well</li> </ol>	8. Well Name a	and No.					
Name of Operator     Inland Production Company					FEDERAL 8-24-8-17		
3a. Address Route 3 Box 3630	.9. API Well No 4304734885	).					
Myton, UT 84052	3b. Phone 435.646.	<u></u>		ool, or Exploratory Area			
4. Location of Well (Footage, Sec. 817 FNL 692 FEL	., 1., R., M., or Survey Description)			11. County or l			
SE/NE Section 24 T8S R1	7E			Uintah,UT			
12. CHECK	APPROPRIATE BOX(ES) TO IN	NIDICATE NATU	JRE OF NO	TICE. OR	OTHER DATA		
TYPE OF SUBMISSION			F ACTION				
Notice of Intent  Alter Casing  Fra  Subsequent Report  Casing Repair  Change Plans  Plu		epen cture Treat w Construction g & Abandon g Back	Reclamati Recomple	ete			
Status report for time perio Subject well had completio the well. A cement bond low/20/40 mesh sand. Perf (5964-5975'), (5900-5919') JSPF). Composite flow-thwas moved on well on 7/23 tested for sand cleanup. A	in procedures initiated in the Green of was run and a total of five Green intervals were #1 (6258-6268') (4 J. (ALL 4 JSPF); #4 (5445-5456'), (5 rough frac plugs were used betwee 3/04. Bridge plugs were drilled out. a BHA & production tbg string were was run in well on sucker rods. We	River formation of River intervals we ISPF); #2 (6138-6 5418-5436') (ALL 4 n stages. Fracs w Well was cleaned run in and anchor	n 7/15/04 w ere perforat 146'), (6058 4 JSPF); #5 vere flowed d out to PB' ed in well.	rithout the us ed and hydra 3-6075') (ALI (4813-4824 back throug TD @ 6444'. End of tubin	aulically fracture treated _ 4 JSPF); #3 '), (4772-4776') (ALL 4 h chokes. A service rig Zones were swab g string @ 6321.36'. A		
Name (Printed/ Typed) Marnie Bryson	Production Clerk						
Signature The Control	Balbon	Date 8/19/2004					
	THIS SPACE FOR FED	DERAL OR STA	FE OFFIC	E USE			
Approved by		Title	-		Date		
Conditions of approval, if any, are attac certify that the applicant holds legal or which would entitle the applicant to co		Office					
Title 18 U.S.C. Section 1001 and Title States any false, fictitious and fraudule	43 U.S.C. Section 1212, make it a crime for any part statements or representations as to any matter w	person knowingly and will within its jurisdiction	Ifully to make to	any department	or agency of the United		

(Instructions on reverse)

September 1, 2004

State of Utah, Division of Oil, Gas and Mining Attn: Ms. Carol Daniels P.O. Box 145801 Salt Lake City, Utah 84144-5801

Attn:

Ms. Carol Daniels

Humpback 8-24-8-17 (43-047-34885) Uintah County, Utah

Dear Ms. Carol Daniels

Enclosed is a Well Completion or Recompletion Report and Log form (Form 3160-4). We are no longer sending Log copies since Pat Grissom of Phoenix Surveys is already doing so.

If you should have any questions, please contact me at (303) 382-4449.

Sincerely,

Brian Harris \_

**Engineering Tech** 

**Enclosures** 

CC:

Bureau of Land Management Vernal District Office, Division of Minerals

Attn: Edwin I. Forsman 170 South 500 East Vernal, Utah 84078

Well File – Denver Well File – Roosevelt Patsy Barreau/Denver Bob Jewett/Denver Matt Richmond/Roosevelt

RECEIVED SEP 0 3 2004

MIV. OF OIL, GAS & MIMING

#### FORM 3160-4 (1992 ولهـ)

013

## **UNITED STATES DEPARTMENT OF THE INTERIOR**

(See other instructions ons reverse side)

SUBMIT IN DOTALCATE\* FORM APPROVED OMB NO. 1004-0137

Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

0.1.0		BUREA	AU OF	LAND I	MANA	GEMEN	Т					76189X
WELL	COMP						EPORT A	ND LOG*		6. IF INDIAN,		OR TRIBE NAME
										7. UNIT AGRE		
1a. TYPE OF WORK		OIL WELL	×	GAS WELL		DRY	Other				Hum	pback
1b. TYPE OF WELL				_						8. FARM OR L	EASE NAM	E, WELL NO
NEW X	WORK OVER	DEEPEN		PLUG BACK		DIFF RESVR.	Other			Hum	oback F	ed. 8-24-8-17
WELL   ^   2. NAME OF OPERATOR	OVER			DACK	<u>:</u>	<u> </u>	- Cutor			9. WELL NO.		
		IN	LAND	RESOU	<b>IRCES</b>	INC.				10. FIELD AND		7-34885
3. ADDRESS AND TELEP		1401 17th									Monum	ent Butte
4. LOCATION OF WEL	L (Report l	ocations clearly and	l in accord	lance with an	ny State red NE) Se	quirements.*)	) 5 8S, Rng 17E			11. SEC., T., R. OR AREA	, M., OR BL	OCK AND SURVEY
At Surface At top prod. Interval rep	orted below			(	<b>,</b>		, ,			Sec.	24, Twp	. 8S, Rng. 17E
			ı			<del> </del>	DATE ISSUED			12. COUNTY O	R PARISH	13. STATE
At total depth				14. API NO. 43-	-047-34	885		/3/2003			ntah	UT
15. DATE SPUDDED 5/20/2004		D. REACHED	17. DA	TE COMPL. (1	Ready to pro 8/2004		18. ELEVATIONS (I GL 4		TC.)*	KB 4996	•	19. ELEV. CASINGHEAD
20. TOTAL DEPTH, MD &	<u></u>	21. PLUG BACI	K T.D., MD			F MULTIPLE (		23. INTERVALS	RO	TARY TOOLS		CABLE TOOLS
٥٣٥٥١	÷		6444'		F	*YVAM WOF		DRILLED BY		Х		
6500' 24. PRODUCING INTERV	AL(S), OF TI			OM, NAME (	(MD AND	TVD)*		L				25. WAS DIRECTIONAL
21.11.0200110	(-//					4772'-6	268'					SURVEY MADE  NO
												27. WAS WELL CORED
26. TYPE ELECTRIC AND Dual Induction	отнек со Guard,	SP, Compe	nsated	Density	, Com	pensate	d Neutron, G	R, Caliper	Ceme	ent Bond L	_og	No
23.				CASI	NG RECO	ORD (Report	t all strings set in v	well)				
CASING SIZE/O		WEIGHT,			TH SET (MI	D)	12-1/4"			ementing rec 0 sx Class "		AMOUNT PULLED
8-5/8" - 3		247			319' 6482'		7-7/8"	300 sx Prem				
5-1/2"	1-55	15.5	)# <u> </u>	<u> </u>	0402		1-110	300 SX FIEII	into II at	10 400 37 30	700102	
			D DECO	DD.				30.		TUBING RE	CORD	
29.	Т т	OP (MD)	R RECO	OM (MD)	SACKS	CEMENT*	SCREEN (MD)	SIZE	1	DEPTH SET (M		PACKER SET (MD)
SIZE	<u> </u>	OF (MD)	ВОТТ	SIVI (IVID)	5.7072			2-7/8"		EOT @		TA@
	<del> </del>								Ī	6321		6219'
31. PERFORATION REC	ORD (Interv	al, size and number)					32.	ACID, SHOT	, FRAC	TURE, CEME	NT SQUE	EZE, ETC.
	ERVAL		<u>S</u> 1	ZE		NUMBER		ERVAL (MD)				MATERIAL USED
	(CP	4) 6258-6268'		11"		1/40	6258'-					d in 384 bbls frac fluid
(CP1,2) 6	058'-6075	5', 6138'-6146'	.4	41"		/100		-6146'				d in 597 bbls frac fluid
(LODC) 5	900'-5919	9', 5964'-5975'		<b>11</b> "		8, 4/44		-5975'				d in 613 bbls frac fluid
(C-sd)	5418-543	6', 5445-5456'	.4	11"		/116		-5456'				d in 595 bbls frac fluid
(GB6, PB7)	<b>4772-</b> 477	6', 4813-4824'	.4	41"	4	1/60	4715-	-4734'	Frac v	v/ 76,137# 2	0/40 san	d in 568 bbls frac fluid
									<del> </del>			
							<u> </u>					
33.*						PRODUC'						TATELO (D. 1
DATE FIRST PRODUCTI 7/28/20		PRODUCTIO	N METHO	D (Flowing, ga 2-	as lift, pump ·1/2" x	ingsize and ty 1-1/2" x	pe of pump) 15.5' RHAC	Pump				TATUS (Producing or shut-in) PRODUCING
DATE OF TEST		HOURS TESTED	СНОК	E SIZE	PROD'N. TEST PE	FOR OIL	BBLS.	GASMCF	WAT	ERBBL.		GAS-OIL RATIO
10 day av	e				1	>	21	52		5		2476
FLOW. TUBING PRESS.		CASING PRESSUR		ULATED OUR RATE	OIL	-BBL.	GASMCF		WATE	R-BBL.	OIL GRAVI	TY-API (CORR.)
a. Disposition of a	B (6-11 - 1	E E		>					Ш.—	TEST WITNE	SSED BY	
34. DISPOSITION OF GA	.5 (Sold, used	ior ruei, vented, etc.)	Sold	& Usec	d for Fu	uel				TEST WITNE	CEL	VED
35. LIST OF ATTACHM	ENTS									SE	P 0 3	2004
36. I hereby certify (har			ormation i	s complete a	and correct	as determine	d from all available	records neering Tec	hnicia	n	DATI	9/1/2004
SIGNED	pmi	2 AHM	<u>~</u>			TITLE	Ligit	.55.1119 100		<u> </u>	•	BD

TOP	TRUE	MEAS. DEPTH VERT. DEPTH	4167'	4506' 4788'	2006'	5043' 5208'	172'	6016'	6420' 6500'						 	
	NAME		Garden Gulch Mkr 410 Garden Gulch 1 435	Garden Gulch 2 45		Creek Mkr		<del>.</del>	nate (LOGGERS							
DESCRIPTION, CONTENTS, ETC.			Well Name Humpback 8-24-8-17													
BOTTOM						·									 	
TOP											<u> </u>				 	
recoveries); FORMATION	NOTION OF THE PROPERTY OF THE										RE	CE Po:	3 20	04		

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

014

Change of Operator (Well Sold)

ROUTING 1. GLH

2. CDW 3. FILE

Designation of Agent/Operator

**HUMPBACK (GREEN RIVER)** 

#### X Operator Name Change

#### Merger

The operator of the well(s) listed below has changed, effective:	9/1/2004
FROM: (Old Operator):	TO: ( New Operator):
N5160-Inland Production Company	N2695-Newfield Production Company
Route 3 Box 3630	Route 3 Box 3630
Myton, UT 84052	Myton, UT 84052
Phone: 1-(435) 646-3721	Phone: 1-(435) 646-3721

Unit:

CA No.

	CA NO.			Onit.			· (GLEEDI)	
WELL(S)								
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
HUMPBACK 16-23-8-17	23	080S	170E	4304734558	12053	Federal	ow	P
HUMPBACK 1-23-8-17	23	080S	170E	4304734566	12053	Federal	ow	P
HUMPBACK FED 16-24-8-17	24	080S	170E	4304734879	12053	Federal	ow	P
HUMPBACK FED 10-24-8-17	24	080S	170E	4304734880	12053	Federal	ow	P
HUMPBACK FED 9-24-8-17	24	080S	170E	4304734881	12053	Federal	ow	P
HUMPBACK FED 8-24-8-17	24	080S	170E	4304734885	12053	Federal	ow	P
HUMPBACK FED 7-24-8-17	24	080S	170E	4304734886	12053	Federal	OW	P
HUMPBACK 13A-25-8-17	25	080S	170E	4304734200	12053	Federal	WI	A
HUMPBACK 1-25-8-17	25	080S	170E	4304734485	12053	Federal	ow	P
HUMPBACK 8-25-8-17	25	080S	170E	4304734486	12053	Federal	ow	P
HUMPBACK 9-25-8-17	25	080S	170E	4304734487	12053	Federal	ow	P
HUMPBACK 16-25-8-17	25	080S	170E	4304734488	12053	Federal	ow	P
HUMPBACK U 9-26-8-17	26	080S	170E	4304734162	12053	Federal	ow	P
HUMPBACK 16-26-8-17	26	080S	170E	4304734177		Federal	ow	APD

#### **OPERATOR CHANGES DOCUMENTATION**

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 9/15/2004
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 9/15/2004

3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 2/23/2005

4. Is the new operator registered in the State of Utah: YES Business Number: 755627-0143

5. If NO, the operator was contacted contacted on:

6a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE		
6b. Inspections of LA PA state/fee well sites complete on:	waived		
7. Federal and Indian Lease Wells: The BLM and or t	the RIA has annro	oved the merg	er name change.
<ol> <li>Federal and Indian Lease Wells: The BLM and or to or operator change for all wells listed on Federal or Indian lea</li> </ol>	ses on:	BLM	BIA
of operator change for all wens listed on redefin of metall rea			
8. Federal and Indian Units:			
The BLM or BIA has approved the successor of unit operate	or for wells listed on	: <u>n</u>	<u>/a</u>
9. Federal and Indian Communization Agreement	is ("CA"):	n	a/
The BLM or BIA has approved the operator for all wells lis	ted within a CA oii.		av
10. Underground Injection Control ("UIC") The	Division has appro	ved UIC Form 5,	Transfer of Authority to
Inject, for the enhanced/secondary recovery unit/project for t			2/23/2005
riject, for the official officially received, which is	•		
DATA ENTRY:	2/29/2005		
1. Changes entered in the Oil and Gas Database on:	2/28/2005		
2. Changes have been entered on the Monthly Operator Change	ge Spread Sheet on	2/28	/2005
3. Bond information entered in RBDMS on:	2/28/2005		
4. Fee/State wells attached to bond in RBDMS on:	2/28/2005		
4. Fee/State wells attached to bond in RBDMS oil.			
5. Injection Projects to new operator in RBDMS on:	2/28/2005		
CD W. D. Land for ADD/Nove	om.	waived	
6. Receipt of Acceptance of Drilling Procedures for APD/New	on.	waived	
FEDERAL WELL(S) BOND VERIFICATION:			
1. Federal well(s) covered by Bond Number:	UT 0056		
INDIAN WELL(S) BOND VERIFICATION:	(1DCDD112012		
1. Indian well(s) covered by Bond Number:	61BSBDH2912		
FEE & STATE WELL(S) BOND VERIFICATION	J•		
1. (R649-3-1) The NEW operator of any fee well(s) listed cover	ered by Bond Numbe	r 61BSB	DH2919
1. (R049-3-1) The MEW operator of any fee werk(s) have seen			
2. The FORMER operator has requested a release of liability from	om their bond on:	n/a*	
The Division sent response by letter on:	n/a		
LEASE INTEREST OWNER NOTIFICATION:	an contacted and infa	rmed by a letter	from the Division
3. (R649-2-10) The <b>FORMER</b> operator of the fee wells has been supported by the second state of this characters of the fee wells have been supported by the characters of the fee wells have been supported by the characters of the fee wells have been supported by the characters of the fee wells have been supported by the characters of the fee wells have been supported by the characters of the fee wells have been supported by the characters of the fee wells have been supported by the characters of the fee wells have been supported by the characters of the fee well and the characters of the char	nge on:	n/a	Hom the Division
of their responsibility to notify all interest owners of this char			
COMMENTS:			
*Bond rider changed operator name from Inland Production Con	npany to Newfield P	roduction Compa	ny - received 2/23/05



# Office of the Secretary of State

The undersigned, as Secretary of State of Texas, does hereby certify that the attached is a true and correct copy of each document on file in this office as described below:

Newfield Production Company Filing Number: 41530400

Articles of Amendment

September 02, 2004

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on September 10, 2004.





Secretary of State

# ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF INLAND PRODUCTION COMPANY

In the Office of the Secretary of State of Texas

SEP 02 2004

Corporations Section

Pursuant to the provisions of Article 4.04 of the Texas Business Corporation Act (the "TBCA"), the undersigned corporation adopts the following articles of amendment to the articles of incorporation:

#### ARTICLE 1 - Name

The name of the corporation is Inland Production Company.

#### ARTICLE 2 - Amended Name

The following amendment to the Articles of Incorporation was approved by the Board of Directors and adopted by the shareholders of the corporation on August 27, 2004.

The amendment alters or changes Article One of the Articles of Incorporation to change the name of the corporation so that, as amended, Article One shall read in its entirety as follows:

"ARTICLE ONE - The name of the corporation is Newfield Production Company."

ARTICLE 3 - Effective Date of Filing

This document will become effective upon filing.

The holder of all of the shares outstanding and entitled to vote on said amendment has signed a consent in writing pursuant to Article 9.10 of the TBCA, adopting said amendment, and any written notice required has been given.

IN WITNESS WHEREOF, the undersigned corporation has executed these Articles of Amendment as of the 1<sup>st</sup> day of September, 2004.

INLAND RESOURCES INC.

Susan G. Riggs, Treasurer



# **United States Department of the Interior**



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-924)

September 16, 2004

Memorandum

To:

Vernal Field Office

From:

Acting Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the name change recognized by the Utah State Office. We have updated our records to reflect the merger from Inland Production Company into Newfield Production Company on September 2, 2004.

Milas Llouters

Michael Coulthard Acting Chief, Branch of Fluid Minerals

#### **Enclosure**

1. State of Texas Certificate of Registration

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225 State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson Joe Incardine Connie Seare

UTSL-	15855	61052	73088	76561	
071572A	16535	62848	73089	76787	
065914	16539	63073B	73520A	76808	
.*	16544	63073D	74108	76813	
	17036	63073E	74805	76954	63073X
	17424	63073Q	74806	76956	63098A
	18048	64917	74807	77233	68528A
UTU-	18399	64379	74808	77234	72086A
	19267	64380	74389	77235	7200A 72613A
02458	26026A	64381	74390	77337	72013A 73520X
03563	30096	64805	74391	77338	73320X 74477X
03563A	30103	64806	74392	77339	75023X
04493	31260	64917	74393	77357 <sup>-</sup>	75025X 76189X
05843	33992	65207	74398	77359	76331X
07978	34173	65210	74399	77365	76788X
09803	34346	65635	74400	77369	77098X
017439B	36442	65967	74404	77370	77107X
017985	36846	65969	74405	77546	77236X
017991	38411	65970	74406	77553·	77376X
017992	38428	66184	74411	77554	78560X
018073	38429	66185	74805	78022	79485X
019222	38431	66191	74806	79013	79641X
020252	39713	67168	74826	79014	80207X
020252A	39714	67170	74827	79015	81307X
020254	40026	67208	74835	79016	0130711
020255	40652	67549	74868	79017	
020309D	40894	67586	74869	79831	
022684A	41377	67845	74870	79832	
027345	44210	68105	74872	79833 <sup>,</sup>	
034217A	44426	68548	74970	79831	
035521	44430	68618	75036	79834	
035521A	45431	69060	75037	80450	
038797	47171	69061	75038	80915	
058149	49092	69744	75039	81000	
063597A	49430	70821	75075		
075174	49950	72103	75078		
096547	50376	72104	75089		
096550	50385	72105	75090		
	50376	72106	75234		
	50750	72107	75238	•	
10760	51081	72108	76239	•	
11385	52013	73086	76240		
13905	52018	73087	76241		
15392	58546	73807	76560		
					•

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

015

Change of Operator (Well Sold)

### ROUTING

1. GLH 2. CDW

3. FILE

Designation of Agent/Operator

#### X Operator Name Change

#### Merger

The operator of the well(s) listed below	has changed	l, effect	ive:			9/1/2004		
FROM: (Old Operator):		,		<b>TO:</b> ( New O <sub>1</sub>	perator):			
N5160-Inland Production Company				N2695-Newfie	•	n Compan	y	
Route 3 Box 3630				Route 3	Box 3630			
Myton, UT 84052				Myton,	UT 84052			
Phone: 1-(435) 646-3721				Phone: 1-(435)	646-3721			
CA	No.			Unit:	HU	MPBACK	(GREEN	RIVER)
WELL(S)								
NAME	SEC	TWN	RNG	API NO	ENTITY		WELL	WELL
					NO	TYPE	TYPE	STATUS
HUMPBACK 16-23-8-17	23			4304734558	<u> </u>	Federal	ow	P
HUMPBACK 1-23-8-17	23	080S	170E	4304734566	12053	Federal	OW	P
HUMPBACK FED 16-24-8-17	24	080S	170E	4304734879	12053	Federal	ow	P
HUMPBACK FED 10-24-8-17	24	080S	170E	4304734880	12053	Federal	ow	P
HUMPBACK FED 9-24-8-17	24	080S	170E	4304734881	12053	Federal	ow	P
HUMPBACK FED 8-24-8-17	24	080S	170E	4304734885	12053	Federal	ow	P
HUMPBACK FED 7-24-8-17	24	080S	170E	4304734886	12053	Federal	ow	P
HUMPBACK 13A-25-8-17	25	080S	170E	4304734200	12053	Federal	WI	A
HUMPBACK 1-25-8-17	25	080S	170E	4304734485	12053	Federal	ow	P
HUMPBACK 8-25-8-17	25	080S	170E	4304734486	12053	Federal	ow	P
HUMPBACK 9-25-8-17	25	080S	170E	4304734487	12053	Federal	ow	P
HUMPBACK 16-25-8-17	25	080S	170E	4304734488	12053	Federal	ow	P
HUMPBACK U 9-26-8-17	26	080S	170E	4304734162	12053	Federal	ow	P
HUMPBACK 16-26-8-17	26	080S	170E	4304734177		Federal	ow	APD
								1

#### **OPERATOR CHANGES DOCUMENTATION**

#### Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 9/15/2004
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 9/15/2004

3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 2/23/2005

4. Is the new operator registered in the State of Utah: YES Business Number: 755627-0143

5. If NO, the operator was contacted contacted on:

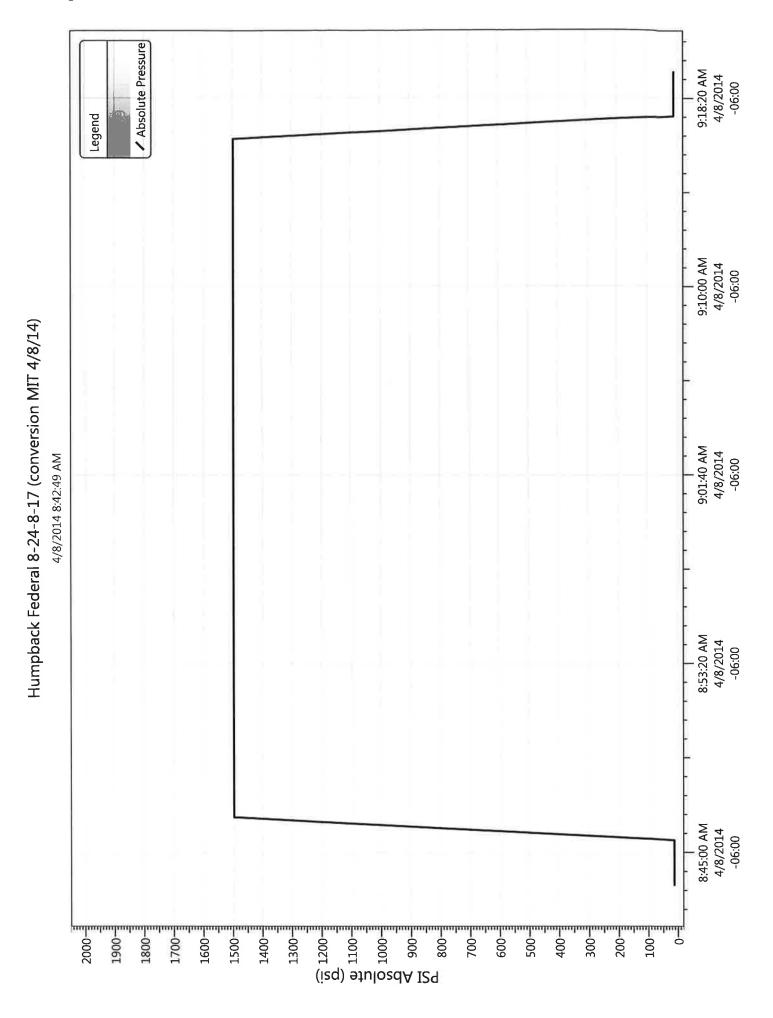
6a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE		
6b. Inspections of LA PA state/fee well sites complete on:	waived		
	1 774 1	1 .1	· · · · · · · · · · · · · · · · · · ·
7. Federal and Indian Lease Wells: The BLM and or the		oved the merger, BLM	name cnange, BIA
or operator change for all wells listed on Federal or Indian leas	ses on.	BLW	DIA
8. Federal and Indian Units:			
The BLM or BIA has approved the successor of unit operator	or for wells listed or	n: <u>n/a</u>	_
	(#C A #)		
9. Federal and Indian Communization Agreements The BLM or BIA has approved the operator for all wells list		na/	
The BLM of BIA has approved the operator for an wens his	ed within a CA on.		<del>_</del>
10. Underground Injection Control ("UIC") The	Division has appro	ved UIC Form 5, Tr	ansfer of Authority to
Inject, for the enhanced/secondary recovery unit/project for the	ne water disposal we	ell(s) listed on:	2/23/2005
DATA ENTRY:			
1. Changes entered in the Oil and Gas Database on:	2/28/2005		
_			
2. Changes have been entered on the Monthly Operator Change	ge Spread Sheet on	: <u>2/28/200</u>	05
3. Bond information entered in RBDMS on:	2/28/2005		
<b>5. 20.00 m </b>			
4. Fee/State wells attached to bond in RBDMS on:	2/28/2005		
5. Injection Projects to new operator in RBDMS on:	2/28/2005		
6. Receipt of Acceptance of Drilling Procedures for APD/New o	on:	waived	
FEDERAL WELL(S) BOND VERIFICATION:			
Federal well(s) covered by Bond Number:	UT 0056		
INDIAN WELL(S) BOND VERIFICATION:			
1. Indian well(s) covered by Bond Number:	61BSBDH2912		
FEE & STATE WELL(S) BOND VERIFICATION	•		
1. (R649-3-1) The NEW operator of any fee well(s) listed cover	• ed by Bond Numbe	r 61BSBDH	2919
2. The FORMER operator has requested a release of liability from	m their bond on:	n/a*	
The Division sent response by letter on:	n/a		
LEASE INTEREST OWNER NOTIFICATION:			
3. (R649-2-10) The <b>FORMER</b> operator of the fee wells has been	contacted and info	rmed by a letter from	the Division
of their responsibility to notify all interest owners of this change		n/a	
•			
COMMENTS:	nany to Nawfold D	oduction Company	received 2/23/05
*Bond rider changed operator name from Inland Production Comp	pany to Newneld Pi	oduction Company -	I CCCIVEU ZIZJIUJ

	STATE OF UTAH		FORM 9
ι	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-74870
SUNDR	Y NOTICES AND REPORTS ON	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly dea reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: HUMPBACK FED 8-24-8-17
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43047348850000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT,		HONE NUMBER:	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0817 FNL 0692 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HP, RANGE, MERIDIAN: 4 Township: 08.0S Range: 17.0E Meridian	: S	STATE: UTAH
11. CHECK	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	✓ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	✓ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
4/8/2014	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date.			
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
The subject well h injection well on 04 04/08/2014 the cas 30 minutes with no p test. The tubing pre	completed operations. Clearly show all plass been converted from a pro-4/07/2014. Initial MIT on the all ing was pressured up to 1497 pressure loss. The well was not essure was 0 psig during the televal available to witness the test. In the property of t	ducing oil well to an above listed well. On psig and charted for ot injecting during the est. There was not an EPA# UT22197-10333	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 21, 2014
Lucy Chavez-Naupoto	435 646-4874	Water Services Technician	
SIGNATURE N/A		<b>DATE</b> 4/10/2014	

Sundry Number: 49874 API Well Number: 43047348850000 Mechanical Integrity Test

# Casing or Annulus Pressure Mechanical Integrity Test U.S. Environmental Protection Agency Underground Injection Control Program 999 18th Street, Suite 500 Denver, CO 80202-2466

EPA Witness:			Date:	418	12014	
Test conducted by:	igle Giles	1				
Others present:	in Benne	<del>///</del>				100-
Well Name: Hump back Field: Moneton Be Location: SE full Sec Operator: Musiki	: 24 T 8	NIO R/Z	W Count		State: <u>U</u>	[7.
Last MIT:/	/ Ma	ximum Allow	able Pressure: _		PSI	G
Is this a regularly schedule Initial test for permit? Test after well rework? Well injecting during test? Pre-test casing/tubing annulu	[ [	Yes [	No If Y	es, rate:		bpd
			1			
MIT DATA TABLE TUBING	Test #1	,	Test #2		Test	#3
Initial Pressure	PRESSURE O	psig	T	psig		peig
End of test pressure	0	psig		psig		psig psig
CASING / TUBING	ANNULUS		PRESSURE			Parg
0 minutes	1497	psig	INCOSONA	psig		psig
5 minutes	1497	psig		psig		psig
10 minutes	1497	psig		psig	<del></del>	psig
15 minutes	1497	psig		psig		psig
20 minutes	1497	psig		psig		psig
25 minutes	1497	psig		psig		psig
30 minutes	1497	psig		psig		psig
minutes		psig		psig		psig
minutes		psig		psig		psig
RESULT	[ ] Pass	[ ]Fail	Pass	[ ]Fail	[ ] Pass	[ ]Fail
Does the annulus pressure by MECH  Additional comments for r	IANICAL	INTEG	RITY PR			to appulue
and bled back at end of te						
Signature of Witness:						



NEWFIELD	ELD			doL	b Detail Summary Report	
Well Name:	Humpback 8-24-8-17	8-24-8-17				1
Jobs						
Primary Job Type Conversion					Job Start Date 4/3/2014 Job End Date 4/8/2014	Numb
Daily Operations						
Report Start Date 4/3/2014	Report End Date 4/4/2014	24hr Activity Summary MIRU	тагу			
	01:00		End Time	05:30	Comment 1:00 Load out & move from Abegglen Trust 6-18 to the Humpback FED 8-24, MIRU Same pump 60 BBLS H2O 1:00 Load out & move from Abegglen Trust 6-18 to the Humpback FED 8-24, MIRU Same pump 60 BBLS H2O Down CSG, Remove head, Unseat pump @ 8000# over string WT, Flush rods W/ 40 BBLS H2O, Fill & test TBG To 3000 PSI-OK, LD 98-3/4 4 PER & 32-3/4 Slicks, PU 1 1/2 X 22' Polish rod CWI @ 5:30	19874 St 186
Report Start Date 4/4/2014	Report End Date 4/4/2014	24hr Activity Sumr LD RODS. FL	mary USH. TOOH	24hr Activity Summary LD RODS. FLUSH. TOOH TBG. TIH W/ INJ STRING		
Start Time	00:90		End Time	07:00	Comment CREW TRAVEL	
Start Time	07:00		End Time	18:30	Comment Flush rods W/ 40 BBLS H2O, CONT LD 43 3/4 Slicks & 69-3/4 4 per 6 1 1/2 WT Bars, LD 2 1/2 X 1 1/4 X 19 RIUSh rods W/ 40 BBLS H2O, CONT LD 43 3/4 Slicks & 69-3/4 4 per 6 1 1/2 WT Bars, LD 2 1/2 X 1 1/4 X 19 RH4C NOV Pump, ND Well head, unset 5 1/2 B-2 TAC, RU Floor & TBG Works, TOOH Breaking & Redoping every collar W// 144 JTS 2 7/8 TBG, LD 49 JTS 2 7/8 TBG, LD 5 1/2 B-2 TAC, PSN & NC, Stopped once & flushed TBG W// 30 BBLS H2O, PU & TIH W// 2 3/8 RE Entry guide, 2 3/8 XN Nipple, 2 3/8 4' sub, X-Over, 5 1/2 Arrow set-1 PKR On/Off tool, psn & 144 JTS 2 7/8 TBG, Pump 10 BBL Pad, CIRC SV To PSN, Test TBG To 3000 PSI, Leave Press over weekend, SDFN @ 6:30	Vell Numb
Start Time	18:30		End Time	19:30	Comment CREW TRAVEL	
Report Start Date 4/7/2014	Report End Date 4/7/2014	PRESSURE 7	many TEST. RD FLC	24tr Activity Summary PRESSURE TEST. RD FLOOR & TBG WORKS, LAND TBG ON WELL	D TBG ON WELL	
Start Time	00:90		End Time	02:00	CREW TRAVEL & SAFETY MTG	
Start Time	00:20		End Time	12:00	CK Press 2400 PSI, Bump up to 3000 PSI for 30 MIN-OK, RU & RIH W/ Sandline, RET SV, POOH & Rack out CK Press 2400 PSI, Bump up to 3000 PSI for 30 MIN-OK, RU & RIH W/ Sandline, RET SV, POOH & Rack out sandline, RD floor & TBG Works, Land TBG on well head, Pump 60 BBLS Fresh H2O & PKR Fluid, Set 5 1/2 Arrow set-1 pkr @ 4698' PSN @ 4692' EOT @ 4708' Land TBG W/ B-1 Adaptor flange, NU Well head, Fill & test CSG & PKR To 1400 PSI For 30 MIN-Good test RDMO @ 12:00	ck out 1/2
Start Time	12:00		End Time	13:00	CREW TRAVEL	
Report Start Date 4/8/2014	Report End Date 4/8/2014	24hr Activity Summary CONDUCT INITIAL MIT	mary			
Start Time	08:00		Елd Тіте	10:30	Comment Initial MIT on the above listed well. On 04/08/2014 the casing was pressured up to 1497 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tubing pressure was 0 psig during the test. There was not an EPA representative available to witness the test.	d for 30 g during
www.newfield.com	mo:				Page 1/1 Report Printed:	4/9/2014

# NEWFIELD

#### **Schematic**

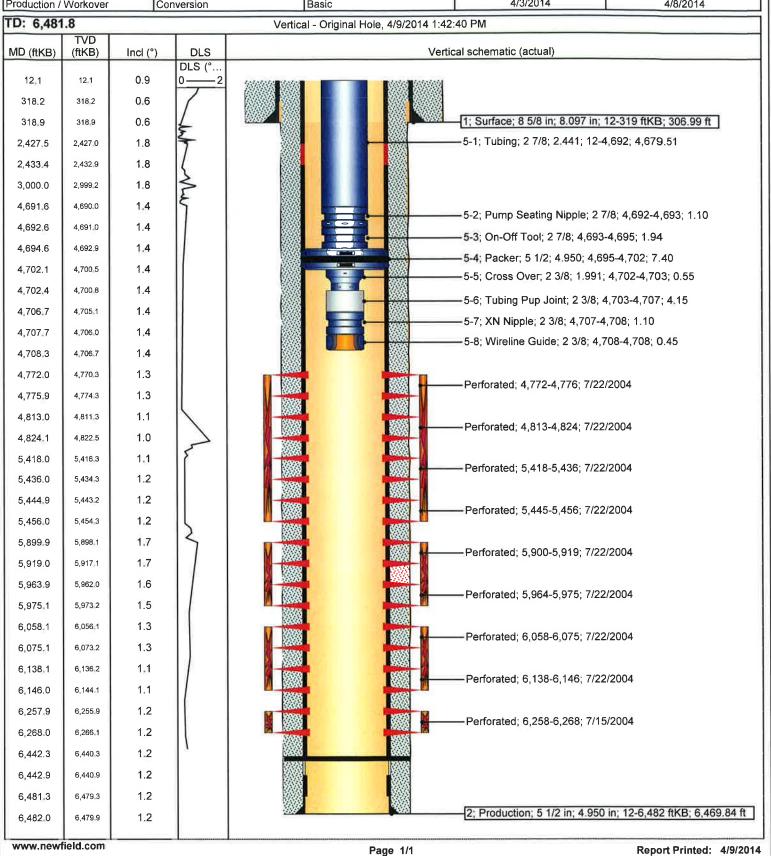
Well Name: Humpback 8-24-8-17

Surface Legal Location 24-8S-17E	on		1	API/UWI 43047348		Well RC 500151824	Lease	State/Province Utah	Field Name GMBU CTB9	County UINTAH
Spud Date	Rig Release Date	On Production Date 7/28/2004	Original KB Elevation	(ft)	Ground El	evation (ft)	Total Depth All (TVD)	(ftKB)	PBTD (All) (ftKB) Original Hole -	6,442.4

 Most Recent Job

 Job Category
 Primary Job Type
 Secondary Job Type
 Job Start Date
 Job End Date

 Production / Workover
 Conversion
 Basic
 4/3/2014
 4/8/2014



#### NEWFIELD **Newfield Wellbore Diagram Data** Humpback 8-24-8-17 Surface Legal Location API/UWI ease 43047348850000 24-8S-17E State/Province Basir Field Name UINTAH Utah GMBU CTB9 On Production Date Well Start Date Final Rig Release Date Spud Date 7/28/2004 5/20/2004 Onginal KB Elevation (ft) Total Depth All (TVD) (ftKB) PBTD (All) (ftKB) Ground Elevation (ft) Total Depth (ftKB) 6,481.8 Original Hole - 6,442.4 **Casing Strings** Csg Des OD (in) Wt/Len (lb/ft) Grade Run Date 1D (in) Set Depth (ftKB) 24.00 J-55 8 5/8 8.097 Surface 5/22/2004 319 Production 7/5/2004 5 1/2 4.950 15.50 J-55 6,482 Cement String: Surface, 319ftKB 5/25/2004 Voi Cement Ret (bbl) Top Depth (ftKB) Full Retum? Cementing Company Bottom Depth (ftKB) 12.0 319.0 luid Type mount (sacks) Estimated Top (ftKB) Class "G" w/ 2% CaCL2 + 1/4#/sk Cello-Flake mixed @ 15.8 ppg 1.17 cf/sk 150 G Lead String: Production, 6,482ftKB 7/6/2004 Top Depth (ftKB) ull Return? Vol Cement Ret (bbl) Cementing Company 3,000.0 12.0 Fluid Type Amount (sacks) Estimated Top (ftKB) 300 PLII Premlite II w/ 10% gel + 3 % KCL, 3#'s /sk CSE + 2# sk/kolseal + 1/2#'s/sk Lead 12.0 mixed @ 11.0 ppg W / 3.43 cf/sk yield String: Production, 6,482ftKB 7/6/2004 Cementing Company Top Depth (ftKB) Bottom Depth (ftKB) Full Return? Vol Cement Ret (bbl) 3,000.0 6,481.8 Fluid Type Estimated Top (ftKB) Amount (sacks) 400 50/50 3,000.0 50/50 poz W/ 2% Gel + 3% KCL, .5%EC1,1/4# sk C.F. 2% gel. 3% SM mixed Tail @ 14.4 ppg W/ 1.24 YLD **Tubing Strings** Set Depth (ftKB) Tubing Description Run Date 4/4/2014 Tubing 4,708.2 Item Des Wt (lb/ft) Grade Top (ftKB) Btm (ftKB) OD (in) ID (in) Len (ft) Jts 12.0 Tubing 4.691.5 144 2 7/8 2 441 6.50 J-55 4 679.51 4,691.5 Pump Seating Nipple 2 7/8 1.10 4,692.6 On-Off Tool 2 7/8 1.94 4,692.6 4.694.6 7.40 4,694.6 4,702.0 Packer 5 1/2 4.950 Cross Over 2 3/8 1.991 0.55 4,702.0 4,702.5 **Tubing Pup Joint** 2 3/8 N-80 4.15 4.702.5 4,706.7 XN Nipple 2 3/8 1.10 4,706.7 4,707.8 Wireline Guide 2 3/8 0.45 4,707.8 4,708.2 **Rod Strings** Rod Description Run Date Set Depth (ftKB) Item Des Top (ftKB) Btm (ftKB) .lts OD (in) Wt (lb/ft) Grade Len (ft) Perforation Intervals Stage# Top (ftKB) Btm (ftKB) Shot Dens (shots/ft) Phasing (°) Nom Hole Dia (in) GB6, Original Hole 7/22/2004 4.772 4 776 PB7, Original Hole 4,813 7/22/2004 4,824 C, Original Hole 5.418 7/22/2004 5.436 7/22/2004 C, Original Hole 5.445 5,456 LODC, Original Hole 5,900 5,919 7/22/2004 3 LODC, Original Hole 5.964 5.975 7/22/2004 2 CP1, Original Hole 6,058 6,075 7/22/2004 2 CP2, Original Hole 6,138 6,146 7/22/2004 CP4, Original Hole 6,258 6,268 7/15/2004 Stimulations & Treatments Total Clean Vol (bbl) Total Slurry Vol (bbl) ISIP (psi) Frac Gradient (psi/ft) Max Rate (bbl/min) Max PSI (psi) Vol Recov (bbl) Stage# 2,100 0.77 24.9 2,150 2 2,100 0.78 24.9 2,190 3,580 1.04 30.3 2,485 3 1,600 0.73 25.1 1,750

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	de

### Newfield Wellbore Diagram Data Humpback 8-24-8-17

Proppant									
Stage#	Total Prop Vol Pumped (lb)	Total Add Amount							
1									
2									
1 2 3 4									
7									
union nomifold of	Van de 1								

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Sundry Number: 51329 API Well Number: 43047348850000

	FORM 9								
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING					5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-74870				
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:								
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.					7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)				
1. TYPE OF WELL Water Injection Well	8. WELL NAME and NUMBER: HUMPBACK FED 8-24-8-17								
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY					9. API NUMBER: 43047348850000				
3. ADDRESS OF OPERATOR: PHONE NUMBER: Rt 3 Box 3630 , Myton, UT, 84052 435 646-4825 Ext					9. FIELD and POOL or WILDCAT: MONUMENT BUTTE				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0817 FNL 0692 FEL		COUNTY: UINTAH							
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENE Section: 24 Township: 08.0S Range: 17.0E Meridian: S					STATE: UTAH				
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA									
TYPE OF SUBMISSION			TYPE OF ACTION						
	ACIDIZE		ALTER CASING		CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME				
Approximate date work will start.	✓ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	1	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN		FRACTURE TREAT		NEW CONSTRUCTION				
5/20/2014	OPERATOR CHANGE		PLUG AND ABANDON		PLUG BACK				
	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION				
SPUD REPORT Date of Spud:									
	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON				
DRILLING REPORT	L TUBING REPAIR		VENT OR FLARE		WATER DISPOSAL				
Report Date:	WATER SHUTOFF	□ :	SI TA STATUS EXTENSION	Ш	APD EXTENSION				
	WILDCAT WELL DETERMINATION		OTHER	отн	ER:				
The above refe	completed operations. Clearly show Frence well was put on inject 5/20/2014. EPA # UT22197	ction	at 10:00 AM on	0	Accepted by the Utah Division of il, Gas and Mining RaREÇORD ONLY				
NAME (PLEASE PRINT) Lucy Chavez-Naupoto PHONE NUMBER 435 646-4874			TITLE Water Services Technician						
			<b>DATE</b> 5/20/2014						

RECEIVED: May. 20, 2014